

linea COR

Corten steel treatment products



b-COR

Metallic base for non-ferric surfaces

TECHNICAL DOCUMENTATION

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b-COR Metallic base

b-COR provides a metallic base for non-ferric surfaces, allowing a later application of **act-COR**, giving our non-ferric surface a rusted appearance.

WARNING: *Metallic base can be applied over any kind of surface. Previously surface must be treated with an adequate priming coat providing good grip to **b-COR**.*

KEEP THIS PRODUCT OUT OF CHILDREN'S REACH

HOW TO APPLY

Due to ferric particles, product must be well-shaken to get a complete homogenisation before using.

Application must be done with spray-gun, brush or roller. If application is done with brush or roller, product must be mixed with 10% of water. When using spray-gun it must be mixed with 20% water.

Before using this product our surface must be completely clean. We will have a variety of ending works depending on the way of application. It is also important the number of **b-COR** applications we will do over our surface, 2 or 3 coats will give us a more homogenous ending, although tonality will be darker and striated.

It is also possible to play with priming coat when we are working over a white surface. Giving a diluted coat of **b-COR** and, after that, applying **act-COR** rust activator, our resulting work will have a clearer tonality than applying 2 coats or more from **b-COR**.

Once **b-COR** coat will be dry we will be able to apply rust activator, following the instructions at **act-COR** technical documentation.

Temperature impacts on the colour final work.

APPLICATION TEMPERATURE

Optimal temperature at the time of **b-COR** application must be between 10 – 20 °C for a quick dry, despite rusting process will begin between 18 - 25°C.

STORAGE

Special conditions are not required at storage, but it is advisable to close firmly the container and avoid direct sunlight.

CLEANING MODE

Wash with warm water all elements used at the moment of the application.

EFFICIENCY

From 7 to 8 m² per liter (35 microms thick)

DRYING TIME

24 hours between applications.

IMPORTANT CONSIDERATIONS

This dark-grey product can be applied over any kind of surface previously treated with the adequate priming coat.

WOOD	wood priming or sealer
GLASS	ceramic priming (transparent)
MARBLE	ceramic priming (transparent)
CONCRETE	directly b-COR or synthetic priming
PLASTER	Plastic painting
FIBERGLASS	EPOXI priming
STEEL	Directly b-COR or metallic priming